

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be appropriate. All further correspondence including the Patent advance orders and polification of maintenance fees will be mailed to the current orders. ompleted where

	ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of
				Fee(s) Transmittal. T papers. Each addition	f mailing can only be used for his certificate cannot be used to hal paper, such as an assignment	for any other accompany ent or formal drawing, n
21171 759	90 06/13/2005			have its own certifica	te of mailing or transmission.	
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Ustates Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being factransmitted to the USPTO (703) 746-4000, on the date indicated below.			
/2005 MBEYENES 0000021				•	<u> </u>	(Depositor's na
. TOWN HELICIEC WOOVEL	.1 1002/30/					(Signat
:1501 :1504	1400.00 DP 300.00 DP					(1
APPLICATION NO.	FILING DATE	FI	RST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO
10/829,367 04/22/2004			Hiroyuki Furukawa		1075.1261	7066
				and the second seco	· F	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	Pi	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	rovisional NO			\$300	\$1700	09/13/2005
EXAMINER		ART UNIT	г с	ASS-SUBCLASS		
HEALY, BRIAN		2883		385-015000		
PTO/SB/47; Rev 03-02 of	ion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered paten listed, no name w	<u> </u>	If no name is 3	
Number is required.  3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	JE LYTEM (DIM	or type)		
Number is required.  3. ASSIGNEE NAME AND					gnee is identified below, the	document has been file
Number is required.  3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion	slow, no assignee da of this form is NOT	ata will appear on a substitute for filin			document has been file
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recoldation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee da of this form is NOT (B)	ata will appear on a substitute for filin	the patent. If an assignment.  Y and STATE OR Co		document has been file
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless rect dation as set forth in (A) NAME OF ASSIGNE FUJITSU LI	an assignee is identified be 37 CFR 3.11. Completion EE	slow, no assignee da of this form is NOT (B)	ata will appear on a substitute for filir RESIDENCE: (CIT KAWASAKI	the patent. If an assign an assignment.  Y and STATE OR Co.  JAPAN		
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recc dation as set forth in (A) NAME OF ASSIGNE FUJITSU LI  Please check the appropriate  4a. The following fee(s) are e	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or catego	clow, no assignee de of this form is NOT (B) ries (will not be prin 4b.	ata will appear on a substitute for filin RESIDENCE: (CIT KAWASAKI atted on the patent): Payment of Fee(s):	the patent. If an assign an assignment.  Y and STATE OR Co.  JAPAN  Individual	OUNTRY)  Corporation or other private gr	
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless rect dation as set forth in (A) NAME OF ASSIGNE FUJITSU LI  Please check the appropriate 4a. The following fee(s) are expected to the second se	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or catego enclosed:	elow, no assignee de of this form is NOT (B) ries (will not be prin 4b.	ata will appear on a substitute for filin RESIDENCE: (CIT KAWASAKI atted on the patent):  Payment of Fee(s):  A check in the at	the patent. If an assign an assignment.  Y and STATE OR Co.  JAPAN  Individual	OUNTRY)  Corporation or other private general control of the contr	
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless rect dation as set forth in (A) NAME OF ASSIGNE FUJITSU LI  Please check the appropriate 4a. The following fee(s) are of the second publication Fee (No second publication Fee	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or categorenclosed:	clow, no assignee days finis form is NOT  (B)  ries (will not be printed to the content of the c	ata will appear on a substitute for filin RESIDENCE: (CIT KAWASAKI atted on the patent):  Payment of Fee(s):  A check in the a	the patent. If an assignment.  Y and STATE OR Company AND STATE OR COMPA	OUNTRY)  Corporation or other private gound in the gound	roup entity 🚨 Governi
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recc dation as set forth in (A) NAME OF ASSIGNE FUJITSU LI  Please check the appropriate 4a. The following fee(s) are 6 Lissue Fec Publication Fee (No sr Advance Order - # of	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or categorenclosed:  mall entity discount permitted copies	clow, no assignee dand this form is NOT  (B)  ries (will not be printed the control of the contr	ata will appear on a substitute for filin RESIDENCE: (CIT KAWASAKI atted on the patent):  Payment of Fee(s):  A check in the a	the patent. If an assignment.  Y and STATE OR Company AND STATE OR COMPA	Corporation or other private greenclosed.  38 is attached.  charge the required fee(s), or	roup entity 🚨 Govern
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless rect dation as set forth in  (A) NAME OF ASSIGNE  FUJITSU LI  Please check the appropriate  4a. The following fee(s) are expenses Issue Fec Publication Fee (No sr Advance Order - # of	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or categorenclosed:  mall entity discount permitted Copies  (from status indicated above	clow, no assignee day of this form is NOT  (B)  ries (will not be printed the content of the con	ata will appear on a substitute for filin RESIDENCE: (CIT KAWASAKI atted on the patent): Payment of Fee(s):  A check in the amount of Payment by cred In the Director is Deposit Account No.	the patent. If an assignment.  Y and STATE OR Company and STATE OR Company and STATE OR Company and Individual States and Individual	Corporation or other private greenclosed.  38 is attached.  charge the required fee(s), or the corporation of the corporation o	copy of this form).
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless rect dation as set forth in  (A) NAME OF ASSIGNE  FUJITSU LI  Please check the appropriate  4a. The following fee(s) are expenses    Sisue Fee   Market Publication Fee (No srown Advance Order - # of	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or categorenclosed:  mall entity discount permitted Copies  (from status indicated above MALL ENTITY status. See	ries (will not be prin  (b)  (c)  (d)  (d)  (d)  (e)  (d)  (e)  (d)  (f)  (e)  (f)  (f)  (f)  (f)  (g)  (g)  (g)  (g	ata will appear on a substitute for filin RESIDENCE: (CIT KAWASAKI ated on the patent):  Payment of Fee(s):  A check in the atent at the August Augus	the patent. If an assignment.  Y and STATE OR Company and STATE OR Company and Individual Market State of the fee(s) is it card. Form PTO-20 thereby authorized by moter and proper claiming SM or longer claiming SM	Corporation or other private greenclosed.  38 is attached.  35 (enclose an extra conclusion)	roup entity Government
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recceldation as set forth in (A) NAME OF ASSIGNE  FUJITSU LI  Please check the appropriate  4a. The following fee(s) are experience for the list of	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or categorenclosed:  mall entity discount permitted Copies  (from status indicated above MALL ENTITY status. See is requested to apply the Issublication Fee (if required)	ries (will not be prin  dd)  37 CFR 1.27.  Le Fee and Publicativill not be accepted in the second se	ata will appear on a substitute for filing RESIDENCE: (CIT KAWASAKI ated on the patent):  Payment of Fee(s):  A check in the and Payment by creck appears to Deposit Account No.  b. Applicant is no on Fee (if any) or to from anyone other to a substitution of the control of the payment of the payment of the payment by the	the patent. If an assignment.  Y and STATE OR Company AND STATE OR COMPA	Corporation or other private greenclosed.  38 is attached.  charge the required fee(s), or the corporation of the corporation o	credit any overpayment copy of this form).  CFR 1.27(g)(2).  cation identified above.
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless rece dation as set forth in  (A) NAME OF ASSIGNE FUJITSU LI  Please check the appropriate  4a. The following fee(s) are expenses and publication Fee (No small publi	an assignee is identified be 37 CFR 3.11. Completion EE  MITED  assignee category or categorenclosed:  mall entity discount permitted Copies  (from status indicated above MALL ENTITY status. See is requested to apply the Issublication Fee (if required)	ries (will not be prin  dd)  37 CFR 1.27.  Le Fee and Publicativill not be accepted in the second se	ata will appear on a substitute for filing RESIDENCE: (CIT KAWASAKI ated on the patent):  Payment of Fee(s):  A check in the and Payment by creck appears to Deposit Account No.  b. Applicant is no on Fee (if any) or to from anyone other to a substitution of the control of the payment of the payment of the payment by the	the patent. If an assignment.  Y and STATE OR Company AND STATE OR COMPA	Corporation or other private grenclosed.  38 is attached.  Sharge the required fee(s), or (enclose an extra control of the con	roup entity Government

Inis collection of information is required by 3/ CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.